


MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATXMEGA64A4-MU

Part Number:	ATXMEGA64A4-MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 44VQFN
Datasheets:	 ATXMEGA64A4-MU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6096 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

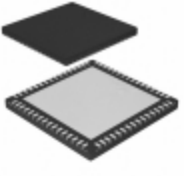
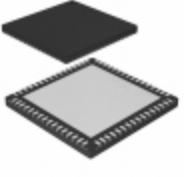
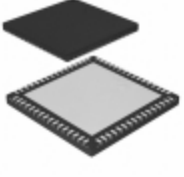
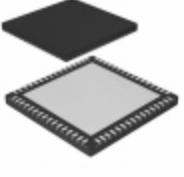
Specifications of ATXMEGA64A4-MU

PART NUMBER	ATXMEGA64A4-MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6096 pcs
DATA SHEET	 ATXMEGA64A4-MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-VQFN (7x7)
SPEED	32MHz
SERIES	AVR® XMEGA® A4
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	AVR AVR® XMEGA® A4 Microcontroller IC 8/16-Bit 32MHz 64KB (32K x 16) FLASH 44-VQFN (7x7)
DATA CONVERTERS	A/D 12x12b, D/A 2x12b
CORE SIZE	8/16-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	ATXMEGA64

Related Tags

Micrel / Microchip Technology ATXMEGA64A4-MU	ATXMEGA64A4-MU Distributor	ATXMEGA64A4-MU Supplier
ATXMEGA64A4-MU Price	ATXMEGA64A4-MU Pictures	ATXMEGA64A4-MU Image
ATXMEGA64A4-MU PDF Datasheet	ATXMEGA64A4-MU Download Datasheet	ATXMEGA64A4-MU Datasheet
ATXMEGA64A4-MU Stock	Buy ATXMEGA64A4-MU	Buy Micrel / Microchip Technology ATXMEGA64A4-MU
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Related Products

 ATXMEGA64A4-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 5412 pcs RFQ	 ATXMEGA64A4U-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 49VFBGA In stock: 21374 pcs RFQ
 ATXMEGA64A3U-MHR Manufacturers: Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64QFN In stock: 23372 pcs RFQ	 ATXMEGA64A4U-ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 26201 pcs RFQ
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